Amendment dated August 15, 2005

Reply to Office Action of June 14, 2005

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:** 

Claim 1 (previously presented): A method for editing Web-based documents, comprising the

steps of:

receiving from a user an indication of a selected portion of a Web-based document to be

edited and an indication of a desired editing function to be performed on the selected portion;

inserting immediately prior to the selected portion a first editing tag corresponding to the

desired editing function;

detecting object tag elements within the selected portion;

inserting immediately prior to each object tag element within the selected portion a

second editing tag corresponding to the desired editing function and inserting the second editing

tag at the end of the selected portion; and

inserting immediately after each object tag element within the selected portion the first

editing tag, wherein the first and second editing tags are distinguishable from the object tag

elements.

Claim 2 (original): The method according to claim 1, wherein the first editing tag opens the

desired editing function and the second editing tag closes the desired editing function.

Claim 3 (previously presented): The method according to claim 1, further comprising the steps

of:

saving a portion of the Web-based document including the first and second editing tags;

and

reinserting the first and second editing tags into the Web-based document where the first

and second editing tags were inserted prior to being saved in response to a reassembly request.

Claim 4 (previously presented): The method according to claim 1, further comprising the steps

of:

saving a portion of the Web-based document including the first and second editing tags;

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detecting that the portion of the Web-based document where the first and second editing

tags were located prior to the step of saving has been moved to a new location within the Web-

based document; and

inserting the first and second editing tags at the new location within the Web-based

document in the same relative position within the portion of the Web-based document where the

first and second editing tags were inserted prior to being saved.

Claim 5 (previously presented): The method according to claim 1, wherein, when an object tag

element closing a first function is found within the selected portion of the Web-based document

without a corresponding object tag element opening the first function, the method further

comprises the steps of:

inserting a third editing tag closing the first function immediately prior to the first editing

tag immediately before the selected portion; and

inserting a fourth editing tag opening the first function immediately after the first editing

tag immediately before the selected portion.

Claim 6 (previously presented): The method according to claim 1, wherein, when an object tag

element opening a first function is found within the selected portion of the Web-based document

without a corresponding object tag element closing the first function, the method further

comprises the steps of:

inserting a third editing tag opening the first function immediately after the second

editing tag immediately after the selected portion;

inserting a fourth editing tag closing the first function immediately before each object tag

element within the selected portion after the object tag element opening the first function; and

inserting a third editing tag reopening the first function immediately after each object tag

element within the selected portion after the object tag element opening the first function.

Claim 7 (previously presented): A software package for editing Web-based documents stored on

one or more computer readable media, comprising:

an interface module for interfacing with browser software;

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a receiving module for receiving from a user an indication of a selected portion of a Web-

based document currently displayed by the browser software, and an indication of a desired

editing function to be performed on the selected portion;

an object tag detecting module detecting object tag elements within the selected portion;

an insertion module inserting immediately prior to and after each object tag element

within the selected portion of the Web-based document editing tags corresponding to the desired

editing function, the insertion module inserting editing tags immediately prior to the selected

portion and immediately after the selected portion, wherein the editing tags are distinguishable

from the object tag elements.

Claim 8 (original): The software package according to claim 7, wherein a first editing tag opens

the desired editing function and a second editing tag closes the desired editing function so that

the insertion module inserts a first editing tag immediately prior to each object tag encountered

within the selected portion and inserts a second editing tag immediately after each object tag

encountered within the selected portion.

Claims 9-10 (canceled)

Claim 11 (previously presented): The software package according to claim 7, wherein, when an

object tag element closing a first function is found within the selected portion of the Web-based

document without a corresponding object tag element opening the first function, the insertion

module inserts an editing tag closing the first function immediately prior to the editing tag

immediately before the selected portion and inserts an editing tag opening the first function

immediately after the editing tag immediately before the selected portion.

Claim 12 (previously presented): The software package according to claim 7, wherein, when an

object tag element opening a first function is found within the selected portion of the Web-based

document without a corresponding object tag element closing the first function, the insertion

module inserts an editing tag opening the first function immediately after the editing tag

immediately after the selected portion, and inserts an editing tag closing the first function

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immediately before each object tag element within the selected portion after the object tag

element opening the first function and inserts an editing tag reopening the first function

immediately after each object tag element within the selected portion after the object tag element

opening the first function.

Claim 13 (currently amended): A computer-implemented method for editing Web-based

documents, comprising the steps of:

scanning a selected portion of a Web-based document for embedded tags;

inserting into the selected portion of the Web-based document editing tags based on the

embedded tags and a desired editing operation, wherein the editing tags are distinguishable from

the embedded tags, wherein the editing tags each have a custom attribute to distinguish from the

embedded tags.

Claim 14 (previously presented): A computer readable medium having computer-executable

instructions stored thereon for performing steps of the method recited in claim 13.

Claim 15 (canceled)

Claim 16 (previously presented): The method of claim 13 further comprising the steps of:

storing the editing tags and context portions of the Web-based document associated with

the editing tags; and

reinserting the editing tags into the Web-based document based on the context portions.

Claim 17 (previously presented): The method of claim 16, wherein the context portions of the

Web-based documents include portions of the Web-based document immediately prior to and

after where the editing tags were inserted into the Web-based document.

Claim 18 (previously presented): The method of claim 16, wherein the step of storing includes

storing the editing tags and context portions of the Web-based document associated with the

editing tags in a file including data identifying a view; the method further comprising the step of

redefining the editing tags to include the view prior to the step of reinserting the editing tags.

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Claim 20 (previously presented): The method of claim 16, wherein the step of storing includes storing the editing tags and context portions of the Web-based document associated with the editing tags in a plurality of files, at least one of the files including data identifying a view; the method further comprising the steps of:

receiving a user selection identifying a file including data identifying a view; and redefining the editing tags to include the view prior to the step of reinserting the editing tags.

Claim 21 (previously presented): The method according to claim 16, wherein the step of reinserting includes searching the Web-based document for the context portions and inserting the editing tags within corresponding context portions of the Web-based document.

Claim 22 (previously presented): The method of claim 21, wherein the context portions of the Web-based document have changed location prior to the step of reinserting.

Claim 23 (previously presented): The method of claim 21, wherein the context portions include n words before and after each editing tag.

Claim 24 (previously presented): The method according to claim 13, further including scanning the selected portion of the Web-based document for previously added edit tags, wherein if the previously added edit tag corresponds to the desired editing operation then inserting a group editing tag next to the previously added edit tag.

Claim 25 (previously presented): The method according to claim 13, further comprising: assigning the editing tags a first custom order attribute;

repeating the steps of scanning and inserting for a second set of editing tags; and assigning the second set of editing tags a second custom order attribute higher than the first custom order attribute.

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Claim 26 (previously presented): The method of claim 25 further comprising the step of

removing the second set of editing tags from the Web-based document responsive to receiving an

undo command.

Claim 27 (previously presented): The method of claim 1, wherein receiving the indication of the

desired editing function includes receiving a user selection of the desired editing function from

an editing toolbar or a pull down menu.

Claim 28 (previously presented): The method of claim 1, wherein receiving the indication of the

selected portion of the Web-based document to be edited includes receiving a user input

highlighting the selected portion.

Claim 29 (previously presented): The software package according to claim 7, further comprising

a saving module saving a portion of the Web-based document including the editing tags, wherein

the insertion module reinserts the tags into the Web-based document in response to a reassembly

request.

Claim 30 (previously presented): The software package according to claim 29, wherein the

portion of the Web-based document including the editing tags includes contextual data, the

contextual data aiding in identifying where the editing tags were inserted prior to being saved.

Claim 31 (previously presented): The software package according to claim 7, further comprising:

a saving module saving a portion of the Web-based document including the editing tags,

and

a detecting module detecting the portion of the Web-based document where the editing

tags were located prior to saving has been moved to a new location within the Web-based

document.

wherein the insertion module reinserts the editing tags at the new location within the

Web-based document in the same relative position within the portion of the Web-based

document where the editing tags were inserted prior to being saved.

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Claim 32 (previously presented): The software package according to claim 31, wherein the portion of the Web-based document including the editing tags includes contextual data, the contextual data aiding in identifying where the editing tags were inserted prior to being saved.